

Monsanto

Copies sent to John Fox

DEC 20 1972 JK

FROM (NAME & LOCATION)

John E. Fox - Texas City, Texas

DATE : December 15, 1972

cc. R. G. McNeely - CB

SUBJECT : Asbestos Fiber Counting

REFERENCE :

TO : J. D. Fairing
Central Research S-3-B
St. Louis

PLAINTIFF'S EXHIBIT

MON-2301

Enclosed are ten dust samples for asbestos fiber analysis.
Nine are from Chocolate Bayou. All sample numbers beginning
with CB are to be charged to 10-46-908.12-863.

<u>Sample Number</u>	<u>Sampling Time, Minutes</u>	<u>Flow Rate Liters/Minute</u>
CB-72-1	15	2
CB-72-2	180	2
CB-72-3	15	2
CB-72-4	15	2
CB-72-5	135	2
CB-72-6	30	2
CB-72-7	45	2
CB-72-8	225	2
CB-72-9	225	2
TC-72-16	10	2

John
John E. Fox

JEF:wy

Encl.

MAP 04170

LAM000001.01

INITIALS

CA-72-1
SAMPLE

BLANK

12.24 L Per/cc
CONCENTRATION

TOTAL

FIBERS
> 5 μ

 $\geq 10 \mu$ [illegible]

0
1
1
1
2
2
2
5
5
0
1
3
2
1
2
1
3
0
0
1

[illegible]

TOT. _____

33

AV. _____

1.65

3.67125×10^5 fibers on fiber
30 l of air

COUNT SHEET

INITIALS

C.R. 72-2
SAMPLE

BLANK

0.03 liters/cc
CONCENTRATION

TOTAL

FIBERS
> 5 μ

 $\geq 10 \mu$ [illegible][illegible][illegible]

TOT. _____

AV. _____

0.05

0.11125×10^5 liters on liter
360 l of air

COUNT SHEET

INITIALS

CB-72-3
SAMPLE

BLANK

7.05 fibers/cc
CONCENTRATION'

TOTAL

FIBERS
> 5 μ

 $> 10 \mu$ [illegible]

1
0
0
4
0
2
0
1
1
2
0
0
1
2
0
2
1
1
1
0

[illegible]

TOT. _____

19

AV. _____

0.95
$$\frac{2.11375 \times 10^5 \text{ fibers on filter}}{30 \text{ l of air}}$$

COUNT SHEET

MAP 04173

LAM000004

12-15-72
DATE

CR-72-4
SAMPLE

0.003842 mm²
FIELD AREA

BLANK
0.74 fibers/cc
CONCENTRATION

INITIALS _____

TOTAL

FIBERS
> 5 μ

0
0
0
0
0
1
0
0
0
0
1
0
0
0
0
0
0
0
0
0
0

> 10 μ

TOT. _____

2

AV. _____

0.1

0.2225 x 10⁵ fibers on filter
30 l of air

COUNT SHEET

MAP 04174

LAM000005

<u>12-15-72</u> DATE	<u>CB-72-5</u> SAMPLE	
<u>0.003842 mm²</u> FIELD AREA	BLANK	
INITIALS _____	<u>0.70 fibers/cc</u> CONCENTRATION	

TOTAL	FIBERS > 5 μ	> 10 μ
	0	
	0	
	1	
	1	
	2	
	1	
	0	
	0	
	2	
	0	
	1	
	0	
	4	
	0	
	0	
	0	
	1	
	1	
	3	

TOT. _____	<u>17</u>	_____
AV. _____	<u>0.85</u>	_____

1.89125 x 10⁵ fibers on filter
270 l of air

COUNT SHEET

12-15-72
DATE

CB-72-6
SAMPLE

0.003842 cm²
FIELD AREA

BLANK
1.30 fibers/cc
CONCENTRATION

INITIALS

TOTAL

FIBERS
> 5 μ

0
0
0
0
0
1
2
1
0
0
0
0
0
1
0
0
1
0
1
0

> 10 μ

TOT. _____

7

AV. _____

0.37

0.77875 x 10⁵ fibers on filter
60 l. of air

COUNT SHEET

MAP 04176

LAM000007

INITIALS

CB-72-7
SAMPLE

BLANK

0.12 R. Pres/c.c
CONCENTRATION'

TOTAL

[illegible]

FIBERS
> 5 μ

0
0
0
0
0
0
0
0
0
0
0
0
0
0
1
0
0
0
0
0

 $\geq 10 \mu$ [illegible]

TOT. _____

1

AV. _____

0.05

References

0.11125×10^5 fibres on filter
90 L. of air

COUNT SHEET

MAP 04177

LAM000008

DATE _____

SAMPLE

FIELD AREA

CONCENTRATION

TOTAL

 $\geq 10 \mu$ [illegible][illegible][illegible]

TOT. _____

0

AV. _____

0

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COUNT SHEET

LAM000011